



State of New Jersey
DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF HAZARDOUS WASTE MANAGEMENT
CN 028
Trenton, N.J. 08625-0028
(609) 633-1408
Fax # (609) 633-1454

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
NO. P905-517-943

0 1 SEP 1990

Cris Anderson, Manager
Environmental Affairs
M.A. Hanna Company
1301 E. Ninth St.
Cleveland, OH 44114-1824

Dear Mr. Anderson:

Re: L.E. Carpenter & Co.
Amended ACO September 26, 1986
Product Recovery

Upon reviewing the Second Quarter 1990 Progress Report, dated August 8, 1990, the New Jersey Department of Environmental Protection (Department) noted that only 91 gallons of product was recovered during the last three month period. This is an exceedingly low recovery rate considering that an estimated 15,000 gallons of product remain floating on the water table and must be recovered. The Department was given to understand that the slow automatic bailing system was replaced last Spring by a submersible pump which would substantially increase the recovery rate; no improvement in recovery was noticed nor was an explanation given in the quarterly report.

Removal of this contamination from the ground water is one of the major thrusts in cleaning up this site and should be carried out as efficiently as possible. Therefore, please investigate improving the present system and/or the implementation of other methods of product extraction that can substantially increase the recovery rate.

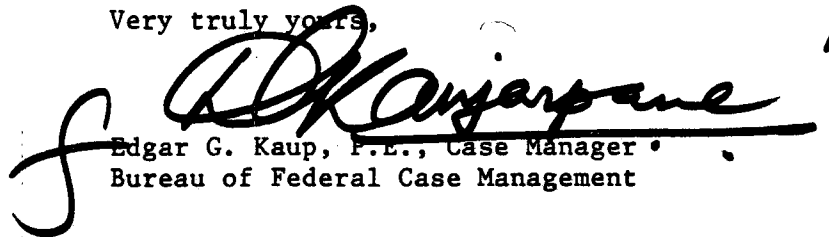
The Department does not expect this investigation for improved product recovery to interfere with the ongoing RI/FS work and improving this immediate remedial measure should help control the spread of the contaminants and will reduce the quantity of material that has to be handled in the chosen final remedial alternative.

Please respond within two (2) weeks of receipt of this letter with a plan of action and a schedule.



Thank you for your cooperation. Should you have any questions you may contact me at (609) 633-1455.

Very truly yours,


Edgar G. Kaup, P.E., Case Manager
Bureau of Federal Case Management

EGK:kj

c: V. Cappello, WSI
J. Josephs, EPA II